Purchase Order Receipt Listing

Thursday, February 16, 2017 2:10:03 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO35181 All Receipt Dates All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Book Amt	\$0.00	\$0.00	\$0.00	25.0000 0.0000 0.0000 \$0.00 0.0000
MRB Qty/ MRB Reject Qty	0 0	0 0	0 0	antity: U/M): antity: Value: antity:
Inspected Qty/ Rejected Qty (PO U/M)	0.0000	0.0000	0.0000	Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:
Cost Per Unit/ Recv Value				Total (
Recv Qty (PO U/M)	4.0000	20.0000	1.0000	
Recv Date/ Recv Emp	4.0000 PLOU01	2/21/2017 2/16/2017 20.0000 PLOU01	2/21/2017 2/16/2017 1.0000 PLOU01	
Required Date Required Qty	Inc C/O 910720 2/21/2017 4.0000	2/21/2017	2/21/2017	
PO U/M / Stock U/M	e & Co. (Canada)	Each Each		
Reference/ Description/ Cert Std	VU-MET002 A.M. Castl M7075173B4.000x4. f 000 7075-173 Bar 4.0 x f 4.0 grain direction along 4" wide m136868/156114	D6101-005P 7075-T7351 8.25X5.0X2.5 m136868/156114	71401-45 PROCUREMENT QUALITY CLAUSES m136868/156114	
Project ID				
Line Nbr/ Insp Req	ndor Na	No No	3 No	
Purchase Order ID/ Curr Type	VendorID/Vendor Name PO35181 1 USD No			



PACKING SLIP/ CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 1 of 2

Shipment No:3199812

Ship From:		Sold To:	Ship To:	Deliver To:	
A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN	Q.Z.	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No	
15-FEB-17	ORIGIN	Prepaid	MANITOULIN	3199812-2	

Final Destination Branch - TOR

Shipment Details

	-			7	
Order No	Line No	0	Item No	Description	
4649440	~		752132.MO	4.0000.PL.7075.T7351.AL	4.0000.PL.7075.T7351.ALUMINUM.USI.48.5000.144.5000
	-			CUT LENGTH TO 48.5 IN	CUT LENGTH TO 48.5 IN ((GRAIN TO RUN ALONG 4")) X 4 IN (+
				.1250/0000 IN (GRAIN)	1250/0000 IN (GRAIN TO RUN ALONG 4")) - ALUMINUM PLATE
				SAW SPECIFICATIONS, AMS-QQ-A-250/12	AMS-QQ-A-250/12
Purchase Order No	er No	Part N	Part Number	Ordered Qty	Invoice Ofv
35181				1.00 PCS	1 00 PCS
Details	ALL PA	APERW	JRK MUST FOLLOW OF	RDER / CUSTOMER MUST R	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY
	ALL MA	ATERIA	ALL MATERIAL MUST HAVE IDENTIF	HAVE IDENTIFYING MARKINGS EX:HEAT #'S	#S
	Email F	Email P/s and certs to:	certs to: clavoie@dartaero.com	iro.com	(
	END O	ISER: D/	END USER: DART AEROSPACE		
	END U	ISE: COI	END USE: COMMERCIAL AIRCRAFT PARTS	PARTS	26711
Delivery No.	Mill	Ĭ	Heat Number	d / PCS	Width (IN) Length (IN) Shipped Oty/I BS)
120848026	KAISER ALUMINUM		18680285		80.4138

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) their interview of ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified.

They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

Date Printed: 15-FEB-2017 03:24:48 PM



CERTIFICATE OF CONFORMANCE PACKING SLIP/

A. M. Castle & Co.

Page 2 of 2

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material. including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

| Date: | Name: |

Name: Date:

ch. Ramale



SHIPPED FEB 15 2017

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations. Date Printed: 15-FEB-2017 03:24:48 PM SHIP TO:

A M CASTLE & CO 3050 SOUTH HYDRAULIC WICHITA, KS 67216

SOLD TO:

AM CASTLE & CO-SOLD TO 1420 KENSINGTON RD SUITE 220 OAK BROOK, IL 60523



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4432642

CUSTOMER PO NUMBER 388529-1	: wo	ORK PACKA		752132			RUN/LOAD: 681/5	GOVT C	ONTRACT NUMBER	Ŀ	
KAISER ORDER NO: 1216968-1		SHIP DATE	,		CLAD: BARE	TEMPE T735	//	PRODUCT D			
WEIGHT SHIPPED: 5694 LB	QUANTITY: 2 PCS ES		ткиск в 206238		4.0000 II	V 01.6000 N		DIAMETER/WIE 48.500 IN (12	OTH: 31.9 MM)	LENGTH: 144.500 IN	(3670.3 MM)

MHU 2013125: LOT 18680285: pieces; MHU 2023548: LOT 18299288: 1 pieces;

Certified Specifications

AMS 4078/RevJ ASTM B 209/Rev14 BSS 7055/RevB DPS 4.713/RevAK MMS 159/RevT

AMS-QQ-A-250/12/RevA ASTM B 594/Rev13 CMMP 025/RevV GAMPS 9101/RevB/AmdSCN1 PS 21211/RevP

AMS-STD-2154/RevA BAC 5439/RevJ CSTI 006/RevE GSS16100/RevG/Amd1

Test Code: 4297

Lot: 182992B8

Cast 246

Drop 06

Test Results

Ingot 5

Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile:

T7351

Dir / # Tests LT / 2 (Min:Max) Ultimate KSI (MPA)

Yield KSI (MPA) 51.1:51.2

Elongation %

63.8:63.8 (440:440)

(352:353)

10.5:10.9

(ASTM E1004)

(EN 2004-1)

Conductivity %IACS:

41.6 Min

(MS/M):

24.1 Min

41.8 Max 24.2 Max

(ASTM E1251)

Chemistry: Actual(wt%)

SI 0.08

FE 0.19 CU 1.5

MN 0.03 MG 2.4

CR 0.20

ZN 5.8 0.03

TI 0.01

ZR 0.01

OTHER TOT 0.06





CERTIFIED TEST REPORT

Serial Number 4432642

Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

Lot: 186802B5

Cast 225

Drop 14

Ingot 5

Melted in USA

(ASTM E8/B557) (EN 2002-1)

Tensile:

Temper T7351

Dir / # Tests

LT / 2 (Min:Max)

Ultimate KSI (MPA) 64.4:64.8

Yield KSI (MPA) 51.3:51.7

Elongation %

(444:447)

(354:356)

11.3:11.6

(ASTM E1004)

(EN 2004-1)

Conductivity %IACS:

41.6 Min

42.0 Max

(MS/M):

24.1 Min

24.4 Max

(ASTM E1251)

Chemistry: Actual(wt%)

MAX(wt%)

SI FE CU 0.06 0.15 1.4

0.50

MN MG 0.02 2.6

CR 0.20

ZN TI 5.8 0.03

ZR 0.01

0.01

0.05

OTHER TOT 0.05

ZN

5.1

6.1

ALLOY LIMITS

MG

SI FE CU 7075 MIN(WE%) 0.00 0.00

0.40

1.2 0.00 2.1 2.0 0.30 2.9

MN

0.18 0.28

CR

TI 0.00 0.00

0.20

0.00

0.05

ZR OTHER MAX

EACH 0.05 TOT 0.15

Aluminum Remainder ORDER COMMENTS

AMC CA-15413E R 6

TEST NOTES

Metal represented by this test report was 100% Type I (immersion) ultrasonically tested from one side with 3mm dead zones top and bottom and meets the Class A and Class B requirements of all specifications referenced on this test report. No surface marking of sonic indications is performed.

CERTIFICATION

Raiser Aluminum, Trentwood Works, is ISO 9001, AS\$100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated hereby.

All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material Hisknesses outside specification limits, mechanical properties are as shown herein and chamical composition meets specification requirements. Reported elongation values have been measured as alongation at fracture.

**was method in the United States of America or a qualifying country per OFARS 225.872-1(a), was manufactured to the United States of America, and mosts the requirements of DFARS 252.225 for his beautifying excessed to sometiments of permitted and accordance with the America or a qualifying country per DFARS 252.225 for his beautifying excessed to sometiments.

domastic content.

has been thermally processed in compliance with AMS 2772, where applicable.

has been thermally processed in compliance with AMS 2772, where applicable.

is mercury, free, within the limits of detection of ASTM £1215 (< 1 ppm).

is in compliance with RoHS 2. European Union Directive 2011;65;6U.

is in compliance with European Chemical Agency, £CHA, REACH regulations, £CO No 1907/2006, and Kaiser regularly monitors these regulations for updates.

is free of Conflict Minerals, as defined in Section 15.2 of the Dodd-Frank Act.

is free of valid repair.

**meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shows on Keiser Aluminum's standard general terms and complicions of sale: Tast reports are an file, subject to examination. Test reports shall not be reprodus fulf, without the written approval of the Keiser Aluminum saboratory. The recording of false, flightflows of frauticient statements or antifex on the contribute may be punished as a falony under

Page 2 of 2

washing the



PACKING SLIP/ CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 1 of 2

Shipment No:3199812

Ship From:	Sold To:	To:	Ship To:	Deliver To:
A. M. CASTLE & CO	_	DART AEROSPACE LTD	DART AEROSPACE LTD	DART AEROSPACE LTD
2150 ARGENTIA ROAD		1270 ABERDEEN	1270 ABERDEEN	1270 ABERDEEN
MISSISSAUGA, ON L5N		HAWKESBURY, ON K6A 1K7	HAWKESBURY, ON	HAWKESBURY, ON
2K7	CA	8	K6A 1K7 CAN	K6A 1K7
CAN				CA
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No
15-FEB-17	ORIGIN	Prepaid	MANITOULIN	3199812-2

Final Destination Branch - TOR

Shipment Details

Order No	ON oui!	N mot	Docomination		
Order No	CIUE NO	Item No	pescription		
4649440	2	752241.MO	Z.5000.PL.7075.T7351.ALUMINUM.USI.48.5000.144.5000	.ALUMINUM.USI.	48.5000.144.5000
15			CUT 2SIDED TO 8.25	IN (+ .0310/000	CUT 2SIDED TO 8.25 IN (+ .0310/0000 IN (GRAIN TO RUN ALONG
	6		5")) X 5 IN (+ .0310/	0000 IN (GRAIN	5")) X 5 IN (+ .0310/0000 IN (GRAIN TO RUN ALONG 5")) -
		,	ALUMINUM PLATE SA	W SPECIFICATION	ALUMINUM PLATE SAW SPECIFICATIONS: AMS-QQ-A-250/12
Purchase Order No		Part Number	Ordered Qty		Invoice Qty
35181	20	YOUR ITEM NUMBER: D6101-005	20.00 PCs		20.00 PCS
Details	ALL PAPE ALL MATE	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S	RDER / CUSTOMER MUS	T RECEIVE AT TATE	ME OF DELIVERY
	Email P/s	Email P/s and certs to: clavoie@dartaero.com	ero.com		
	END USE	END USER: DART AEROSPACE	STOVO		1-071
	EIND USE.	COMMERCIAL AIRCRAFT	FARIS		100
Delivery No.	Mil	Heat Number	Mech Id PCS	Width (IN) Length (IN)	gth (IN) Shipped Qty(LBS)
120849034	KAISER ALUMINUM	16864081	10		106.6560

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

Date Printed: 15-FEB-2017 03:24:48 PM



CERTIFICATE OF CONFORMANCE PACKING SLIP/

A. M. Castle & Co.

106.6560

10

KAISER ALUMINUM

120849034

Page 2 of 2

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned

Date:

for credit.
Reviewed by Authorized Castle Metals Representative:

Name:

SHIPPED FEB 15 2017





These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

Date Printed: 15-FEB-2017 03:24:48 PM

MATERIAL RECEIPT INSPECTION FORM

INVIE	\IA	_ ''	LOLII I I				
MATERIAL: M705	25	T7	3 RUNDA	CYND PO) / BATCH NO	35181/13	36848
DATE: / 7	10	2/	24	700			
MATERIAL CERT REC'D: QUANTITY RECEIVED:	Je y	1		THICKNE	SS RECEIVED:	3.990	
QUANTITY INSPECTED:	4			SHEET SI	ZE ORDERED:		
QUANTITY REJECTED:				SHEET SI	ZE RECEIVED:		
			1				
DESCRIPTION	(Cr	CR ieck (N)		C	OMMENTS		
SURFACE DAMAGE	Y	N					
CORRECT FINISH	(8)	N					
CORROSION	Y	0					
CORRECT GRAIN DIRECTION	()	N					
CORRECT MATERIAL	73	N	707	5775			
CORRECT THICKNESS	0	N	3.990				
PHOTO REQUIRED	X	W		1-8-7	10-11-1		
CORRECT MATERIAL	(X)	N	AMS-	QQ-A-8	25012		
CORRECT REF # TO LINK CERT	3	N	HEAT,	# 18681	0245	7.07	
ORRECT MATERIAL IDENTFICATION		N	17707	57731	34.00 X9	.06	
CORRECT M# ON THE MATERIAL	8	N	413681	28			
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	0					
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	Q					
					IADDNESS C	HECK	
CUT SAMPLE PIECE	E OF	MA'	TERIAL AND I ORD RESULT	S BELOW S BELOW	JAKDNESS C	TILON.	
	<u> </u>	YEU(HRC	HRB	DUR A	DUR D	
TYPE OF MATERIAL			nkc	11170	201(1)		
SIZE OF TEST SAMPLE		_					
HARDNESS / DUROMETER REA	DIN	G					
	te	esters	located in the C	uality Office			

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY:	14 0.89	SIGNED OFF BY:
DATE:	17/02/24	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35181

Purchase Order Date 2/2/2017 PO Print Date 2/2/2017

Page Number 1 of 2

Order From:

METAUX CASTLE P.O. BOX 4090 STN A

TORONTO, ONTARIO M5W OE9

CANADA

VU-MET002

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

FEB 0 2 2017

Contact Name

Vendor Phone

Ship To Contact Ship To Phone

Ship Via: Ship Acct:

Yours ppd

Buyer

Chantal Lavoie

Customer POID

Customer Tax# 10127-2607 Net 30 **Terms** Currency USD

FOB

Destination-Collect

Reference Description/ Req Date/ CD Req Qty/ **PO Unit Price** Extended Line Mfg ID Taxable Unit of Price Nbr Vendor Part Number Measure **Line Comments Promise Date Delivery Comments** M7075T73B4.000x4.000 7075-T73 Bar 4.0 x 4.0 2/21/2017 4.00 \$134.75 \$539.00 1 grain direction along 4" wide Yes

2/21/2017 MATERIAL: 7075-T73/T73510T73511 BAR AS PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9 OR AMS 4124 OR AMS-QQ-A-250/12 OR AMS 4078

NOTE: GRAIN DIRECTION MUST RUN ALONG 4" WIDE

D6101-005P

7075-T7351 8.25X5.0X2.5 \

2/21/2017

20.00

Each

Line Total:

\$539.00

\$724.00

2/21/2017

\$36.20

AS PER DWG.D6101 REV.B

B156114

SIZE: 5.00" X 8.250" X 2.50" THICK GRAIN DIRECTION ALONG 5.00"" LENGHT MATERIAL: 7075-T7351 QQ-A-250/12

TOLERANCE AS PER QUOTE +.030"/-.000"

Line Total:

7-02-16

\$724.00

Note:



METAUX CASTLE

P.O. BOX 4090 STN A

TORONTO, ONTARIO M5W OE9

Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35181

Purchase Order Date 2/2/2017 PO Print Date 2/2/2017

Page Number 2 of 2

Order From:

VU-MET002

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

CANADA

Vendor Phone

Ship To Contact

Ship To Phone Ship Via:

Yours ppd

Ship Acct:

71401-45

3

PROCUREMENT **QUALITY CLAUSES** Buyer

Terms

Chantal Lavoie

Destination-Collect

Customer POID

Customer Tax#

10127-2607 Net 30

Currency

USD

FOB

1.00

\$0.00

\$0.00

No

2/21/2017

2/21/2017

Procurement Quality Clauses A005 RIGHT OF ENTRY A012 CHEMICAL AND PHYSICAL TEST REPORTS A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE) A026 CERTIFICATION OF MATERIAL CONFORMANCE A040 NOTIFICATION OF QUALITY ESCAPE A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENTS Q17-02-16

Line Total:

\$0.00

PO Total:

\$1,263.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

1

Change Date:

2/2/2017